INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/41564

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : G09B 19/22 US CL : 434/128; 273/236							
According to International Patent Classification (IPC) or to both national classification and IPC							
B. FIELDS SEARCHED							
Minimum documentation searched (classification system followed by classification symbols) U.S.: 434/128, 129, 262; 273/236, 242, 243, 249, 302, 308							
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched							
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EAST							
C. DOCUMENTS CONSIDERED TO BE RELEVANT							
Cate	gory *	Citation of document, with indication, where a	propriate	, of the relevant passages	Relevant to claim No.		
	A.	US 5,215,309 A (JOEL) 01 June 1993 (01.06.1993), see enti	re document.			
	A	US 6,428,004 B1 (MCQUITTY) 06 August 2002 (0	06.08.2002	2), see entire document.			
	A.	US 6,322,076 B1 (FIKKI) 27 November 2001 (27.11.2001), see entire document.					
	A	US 5,931,469 A (STICHNOTH) 03 August 1999 (0					
	A.	US 5,556,100 A (TAYLOR ET AL.) 17 September 1996 (17.09.1996), see entire document.					
	A.	US 5,350,179 A (HILL) 27 September 1994 (27.09	.1994), se	e entire document.			
	A US 6,669,196 B1 (WASHKO) 30 December 2003 (30.12.200	3), see entire document.			
	A US 6,279,908 B1 (HUNSBERGER) 28 August 2001 (28.08.20			2001), see entire document.			
	A	US 5,704,611 A (PIERCE) 06 January 1998 (06.01	.1998), se	e entire document.			
\boxtimes		documents are listed in the continuation of Box C.		See patent family annex.			
*	Sį	pecial categories of cited documents:	"T"	later document published after the inte date and not in conflict with the applic			
"A"		defining the general state of the art which is not considered to be		principle or theory underlying the inve			
"E"	earlier app	plication or patent published on or after the international filing date	"X"	document of particular relevance; the considered novel or cannot be consider when the document is taken alone			
"L"	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		"Y"				
"O"	document	referring to an oral disclosure, use, exhibition or other means		being obvious to a person skilled in the			
"P" document published prior to the international filing date but later than the priority date claimed			"&"	document member of the same patent	family		
Date of the actual completion of the international search				nailing of the international sea	rch report		
17 March 2005 (17.03.2005)				<u>04</u> APR 2005			
Name and mailing address of the ISA/US				Authorized officer Sharm N. Greene for			
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International application No. PCT/US04/41564

C. (Contin	uation) DOCUMENTS CONSIDERED TO BE RELEVANT	
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4,440,396 A (FRUDAKIS) 03 April 1984 (03.04.1984), see entire document.	
A	US 4,136,879 A (ANDREW ET AL.) 30 January 1979 (30.01.1979), see entire document.	
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